

FIG. 1

200

116

**X-RAY DETECTOR**

202

**IMAGING SYSTEM**

208

212

210

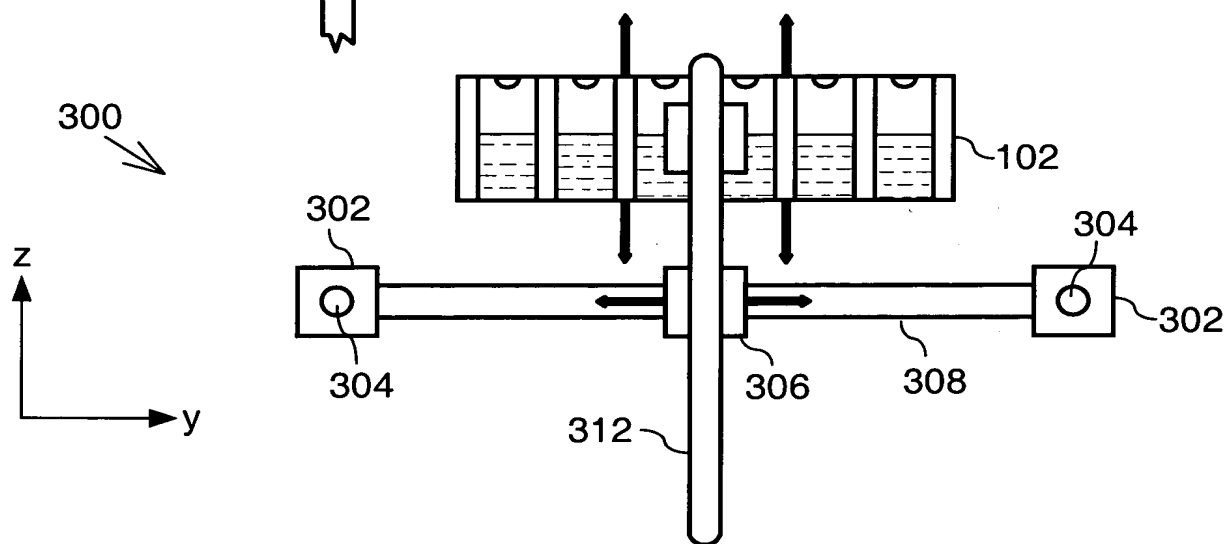
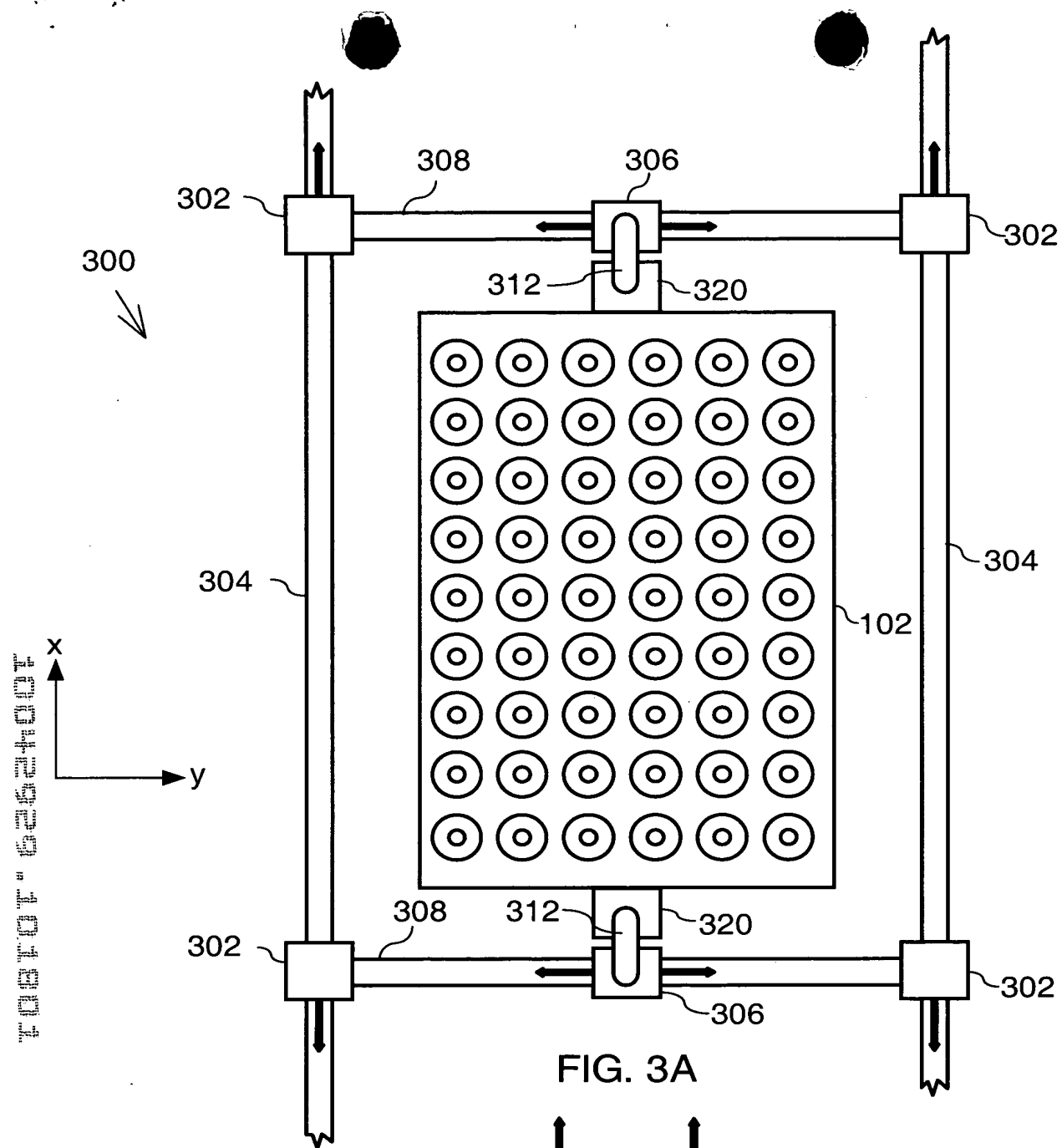
122

102

214

**FIG. 2**

FIG. 2 is a schematic diagram of an X-ray detector assembly 200. The assembly includes an X-ray detector 116 and an imaging system 202. The imaging system 202 is positioned above the X-ray detector 116. The imaging system 202 includes a series of vertical columns 102, each containing a series of horizontal lines 122. The columns 102 are separated by vertical dividers 214. The columns 102 are positioned above the X-ray detector 116. The columns 102 are labeled 102, 208, 212, and 210. The horizontal lines 122 are labeled 122. The vertical dividers 214 are labeled 214. The X-ray detector 116 is labeled 116. The imaging system 202 is labeled 202. The assembly 200 is labeled 200.



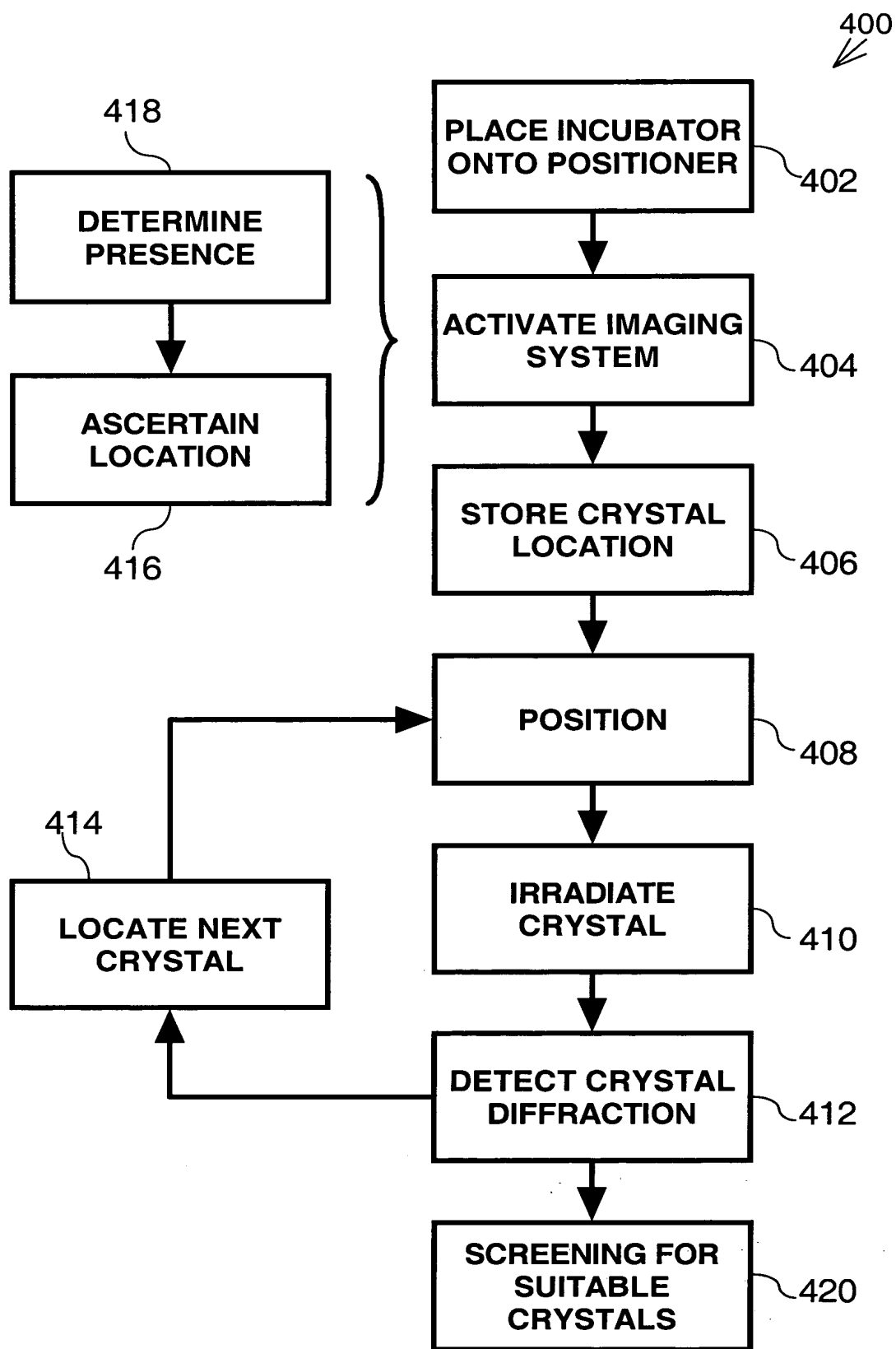


FIG. 4

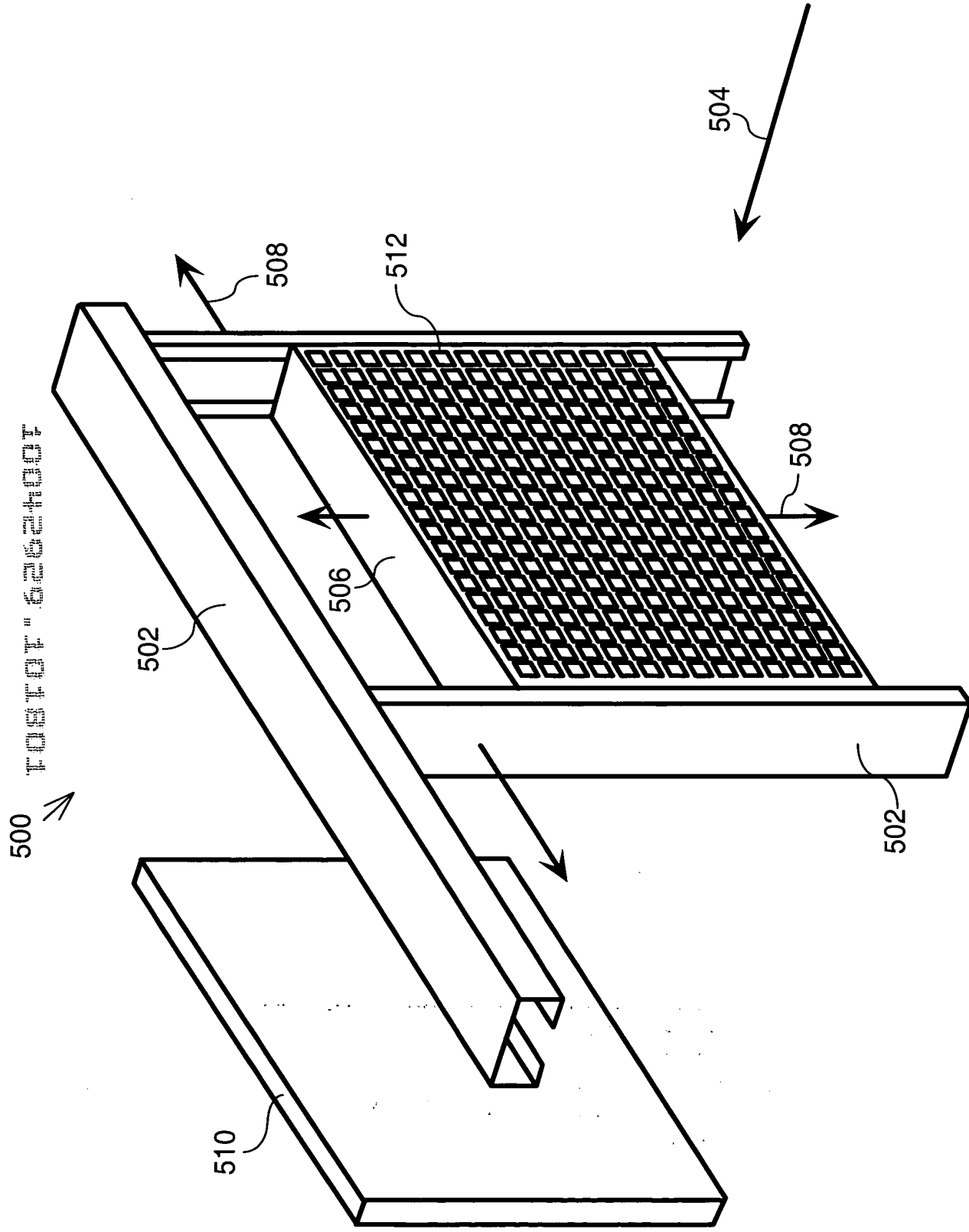


FIG. 5

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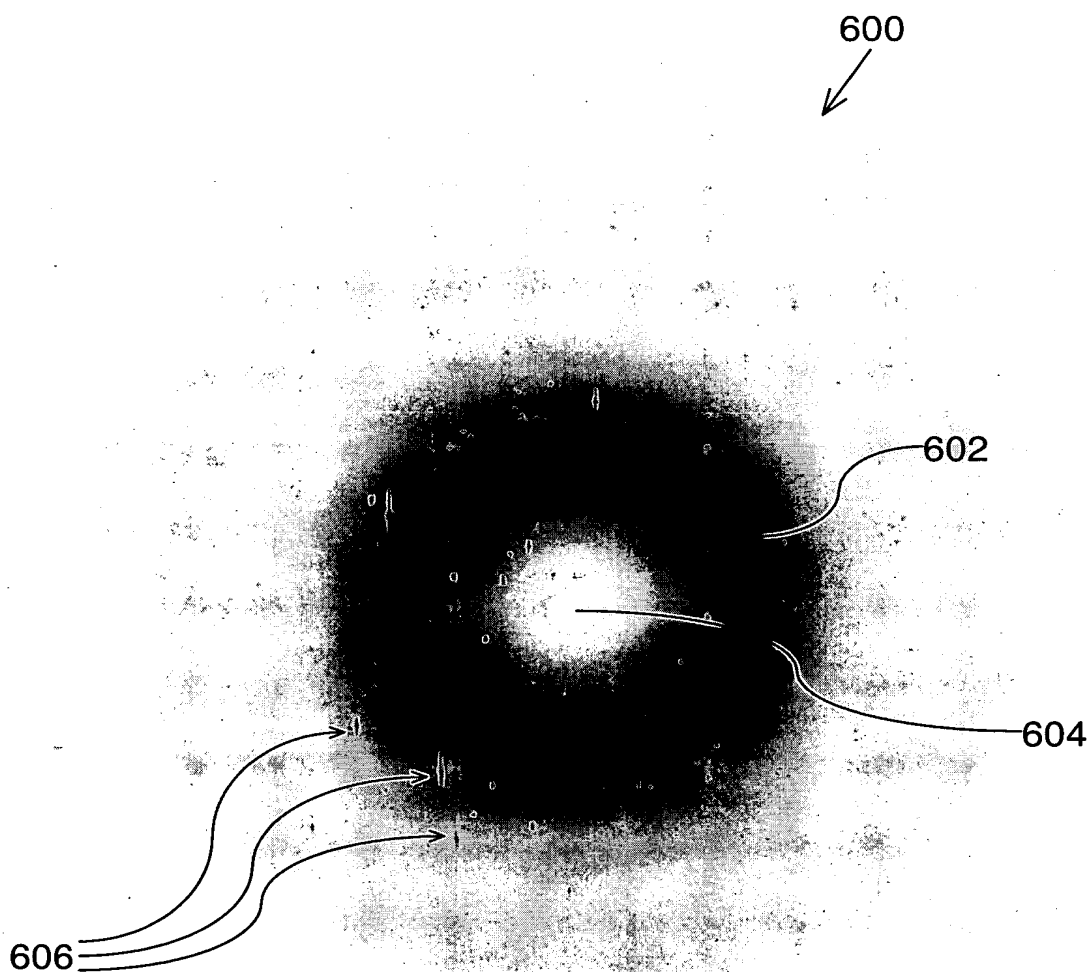


FIG. 6